



Product Catalog



PAF CHEM

径川化学

About Us

PAF Chemical (Shanghai) Co., Ltd.

PAF Chem is a specialty chemical supplier focused on imidazoles and related performance chemicals. We serve customers across polyurethane, epoxy, electronic materials, pharmaceuticals, and fine chemical applications.

We work closely with specialized manufacturers, combining chemical expertise with direct access to manufacturing resources. From product selection and sampling to quality management, packaging, and international logistics, we coordinate the key stages of the supply process to provide reliable and flexible solutions.

Headquartered in Shanghai, PAF Chem connects China's chemical manufacturing capabilities with customers worldwide. Rather than building an extensive product catalog, we focus on the chemistries and applications we understand – developing long-term partnerships through professional service, consistent quality, and dependable supply.



www.pafchem.com



+86 191 2127 8876



sales@pafchem.com

Key Products

Proven performance. Reliable supply.



1-Methylimidazole

CAS No. 616-47-7	
Appearance	Clear liquid
Purity	≥99%
Applications	Epoxy · Polyurethane · Chemical Synthesis



1,1'-Carbonyldiimidazole

CAS No. 530-62-1	
Appearance	White crystalline powder
Purity	≥98%
Applications	Pharmaceutical · Peptide Synthesis



1,2-Dimethylimidazole

CAS No. 1739-84-0	
Appearance	White crystal/Yellow liquid
Grade	DMI99 / DMI70
Applications	Polyurethane · Epoxy



Product Catalog

1	Imidazole	CAS: 288-32-4
2	1-Methylimidazole	CAS: 616-47-7
3	1-Ethylimidazole	CAS: 7098-07-9
4	1-Propylimidazole	CAS: 35203-44-2
5	1-Isopropylimidazole	CAS: 4532-96-1
6	1-Butylimidazole	CAS: 4316-42-1
7	1-Allylimidazole	CAS: 31410-01-2
8	1-Benzylimidazole	CAS: 4238-71-5
9	1-Acetylimidazole	CAS: 2466-76-4
10	1-Vinylimidazole	CAS: 1072-63-5
11	1,2-Dimethylimidazole	CAS: 1739-84-0
12	1-Benzyl-2-Methylimidazole	CAS: 13750-62-4
13	1-Ethyl-2-Methylimidazole	CAS: 21202-52-8
14	1-Propyl-2-Methylimidazole	CAS: 33214-18-5
15	1-Butyl-2-Methylimidazole	CAS: 13435-22-8
16	1-Isopropyl-2-Methylimidazole	CAS: 84606-45-1
17	1-Isobutyl-2-Methylimidazole	CAS: 116680-33-2
18	1-(2-Hydroxyethyl)-2-Methylimidazole	CAS: 1615-15-2
19	N-(3-Aminopropyl)Imidazole	CAS: 5036-48-6
20	1-Cyanoethyl-2-Ethyl-4-Methylimidazole	CAS: 23996-25-0
21	2-Methylimidazole	CAS: 693-98-1
22	2-Ethylimidazole	CAS: 1072-62-4
23	2-Propylimidazole	CAS: 50995-95-4
24	2-Ethyl-4-Methylimidazole	CAS: 931-36-2

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25	2,4-Dimethylimidazole	CAS: 930-62-1
26	2-Phenylimidazole	CAS: 670-96-2
27	2-Isopropylimidazole	CAS: 36947-68-9
28	1,1'-Carbonyldiimidazole	CAS: 530-62-1
29	1,1'-Thiocarbonyldiimidazole	CAS: 6160-65-2
30	1,1'-Carbonyl-Di(1,2,4-Triazole)	CAS: 41864-22-6
31	N,N'-Disuccinimidyl Carbonate	CAS: 74124-79-1
32	Imidazole-4-Carboxaldehyde	CAS: 3034-50-2
33	4-Methylimidazole	CAS: 822-36-6
34	1-Hexyl-3-Methylimidazolium Chloride	CAS: 171058-17-6
35	1-Ethyl-3-Methylimidazolium Chloride	CAS: 65039-09-0
36	1-Ethyl-3-Methylimidazolium Bromide	CAS: 65039-08-9
37	1-Ethyl-3-Methylimidazolium Tetrafluoroborate	CAS: 143314-16-3
38	1-Ethyl-3-Methylimidazolium Hexafluorophosphate	CAS: 155371-19-0
39	1-Ethyl-3-Methylimidazolium Acetate	CAS: 143314-17-4
40	1-Butyl-3-Methylimidazolium Chloride	CAS: 79917-90-1
41	1-Butyl-3-Methylimidazolium Bromide	CAS: 85100-77-2
42	1-Butyl-3-Methylimidazolium Tetrafluoroborate	CAS: 174501-65-6
43	1-Butyl-3-Methylimidazolium Hexafluorophosphate	CAS: 174501-64-5
44	1-Allyl-3-Methylimidazolium Chloride	CAS: 65039-10-3
45	1,3-Dimethylimidazolium Chloride	CAS: 79917-88-7
46	1-Methyl-1-Propylpyrrolidinium Chloride	CAS: 528818-82-8
47	1H-Imidazole-1-Acetic Acid	CAS: 22884-10-2
48	2,4-Diamino-6-[2-(2-Methyl-1-Imidazolyl)Ethyl]-1,3,5-Triazine	CAS: 38668-46-1

Packaging



25KG Kraft Paper Sack



200L Polyethylene Plastic Drum



25KG Fibre Drum



200L Epoxy-Lined Steel Drum



25L Plastic Drum



200L Phosphatized Steel Drum



30L Open-top Plastic Drum



IBC Tank

Manufacturing Depth. Commercial Flexibility.

Bridging specialized chemical manufacturing with the global supply solutions your business needs



CLOSE TO MANUFACTURING

Direct connection to reliable manufacturing resources.



Manufacturing Access

Close coordination with specialized manufacturing resources.



Production Visibility

Real-time communication on production scheduling and capacity.



Stable Capacity

Core products with substantial and continuous production capacity.



Quality Coordination

Factory quality control and third-party testing support.



Technical Support

Direct communication with technical team for product and application questions.



CLOSE TO THE CUSTOMER

Turning manufacturing capability into global supply solutions.



Product Selection

Professional support to help you find the right product and specification.



Flexible Quantities

From samples and trial orders to commercial volumes.



Packaging Options

Multiple packaging formats to meet different customer requirements.



Long-Term Partnership

Consistent quality, responsive service and shared growth.



Global Delivery

Coordinated logistics and destination support, with DDP solutions available for selected products and markets.



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