


## Lithium Hexafluorophosphate

### Product Data Sheet

Grade:		
Product Index:		
CAS No.:	21324-40-3	
Chemical Formula:	F6LiP	
Molecular Weight:	151.91	
Character:	White Crystalline Powder	
Transport information	CLASS:8/6.1 UN:2923 PG:I	
HS Code:	2826902000	
Applications:	<ul style="list-style-type: none"><li>● Used as the Lithium-ion battery electrolyte material</li><li>● It is the mostly wide used electrolyte lithium salt, and the accounting is about 13% of the electrolyte</li></ul>	

#### Typical Properties:

No.	Items	Standards
1	Assay	99.9% min
2	Insoluble matter in DMC	0.05% max
3	H <sub>2</sub> O	0.002% max
4	HF	0.015% max

<b>Package:</b>	<ul style="list-style-type: none"> <li>● Packing in 25kgs bag or as client's request.</li> </ul>
<b>Handling and Storage</b>	<ul style="list-style-type: none"> <li>● Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Use with adequate ventilation. Minimize dust generation and accumulation.</li> <li>● Store in a cool, dry and well ventilated warehouse. Store separately from oxidants and food additives. Keep away from fire and heat.</li> </ul>
<b>Manufacturer:</b>	Shanghai Mintchem Development Co.,Ltd