



Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China

Technical Data Sheet

Chemical Name: Itraconazole

CAS No.: 84625-61-6

Molecular Formula: C₃₅H₃₈Cl₂N₈O₄

Molecular weight: 705.63

Appearance: White to almost white power

Assay: 98.5%min

Technical Indicators:

ITEM	STANDARD
Appearance	White to almost white power
Identification	IR
Optical Rotation(20°)	-0.10° to 0.10°
Melting range	166°C-170°C
Loss on drying	0.50%max
Residue on ignition	0.10%max
Assay	98.5.0%-101.5%



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Application:

1. Synthetic broad-spectrum antifungal, for systemic infections caused by deep fungi.
2. Itraconazole can also be used for candidiasis and aspergillosis.

Packaging: 25kg/drum.

Storage & Transportation: Itraconazole must be stored in a cool, dry and sealed container or tank. Storage warehouse must be regularly clearance, ventilate and inspection, be low temperature and dry.

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