

## Product Datasheet

### Itraconazole (orb1713575)

<b>Description</b>	Cytochrome P450 inhibitor
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{35}H_{38}Cl_2N_8O_4$
<b>Purity</b>	> 98%
<b>Source</b>	Synthetic
<b>MW</b>	705.6
<b>CAS Number</b>	84625-61-6
<b>Solubility (25°C)</b>	Soluble in chloroform (50 mg/ml)
<b>Hazard Information</b>	Classification: D1B Toxic Material Causing Immediate and Serious Toxic Effects - Toxic by ingestion D2A Very Toxic Material Causing Other Toxic Effects - Teratogen D2B Toxic Material Causing Other Toxic Effects - Moderate skin irritant, Moderate respiratory irritant, Moderate eye irritant Hazard statement(s): H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. Precautionary statement(s): P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
<b>Expiration Date</b>	12 months from date of receipt.