



31156

## Silica Imidazole-Functionalized extrapure

Part B

### Specifications

Appearance (Colour)	White to off-white
Appearance (Form)	Powder
Partical Size Distribution	? 5 / ?5 (40 - 63?m)
Specific surface area (m2/g)	480 - 550
Pore diameter	55 - 65 Å
Pore volume (ml/g)	0.70 - 0.85
Nitrogen (N) content	min 2.70%
Volatile content	max 4%
Molecular loading (mmol/m2)	min 0.96
Surface coverage (µmol/m2)	min 2.22
End capping	Yes

### Other Information

Notes

Metal Scavenger for removal of metals such as: Cd, Co, Cu, Fe, Ni, Os, W & Zn (preferred scavenger), Cr, Pd2+, Pd0, Rh1+, & Rh2+ (also scavenges)

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
25 Gms	29319090 (GST 18%)
5 Gms	29319090 (GST 18%)

### Available Packages

5 Gms

25 Gms

#### Disclaimer

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