

Specification Sheet

SAPO-34 Molecular Sieve

(Purity: 99.9%, APS: < 100nm)

Stock No: NS6130-12-001461, CAS: N/A

Product	:	SAPO-34 Molecular Sieve
Stock No	:	NS6130-12-001461
Purity	:	99.9%
APS	:	< 100nm
Diameter	:	0.27m ² /g
Form	:	Powder
Color	:	White
Tap Density	:	0.826m ² /g
Bulk Density	:	0.463kg/m ³
Crushing Strength	:	>550m ² /g
H ₂ O Adsorption	:	~42%
CO ₂ Adsorption	:	~10%
Packed Moisture Content	:	< 0.1%
Shelf Life	:	60 months
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time