



TECHNICAL DATA SHEET(TDS)

Silica Gel Powder, High Purity

Product Specifications (CAS# 112926-00-8)

Test	Specification	Typical Results
Physical Appearance	White powder or granules	Pass
Assay	$\geq 98.5\%$	99.42%
Sodium	≤ 200 ppm	<200 ppm
Surface area (m ² /gm)	450 - 600	488
pH (10% Solution)	6.5 - 7.5	6.83
Loss on Drying	<5.0%	0.56%
Chloride Content	≤ 200 ppm	<200 ppm
Iron	≤ 200 ppm	<200 ppm

Appropriate/legal use of this product is the responsibility of the user.

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Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
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