

	<b>SALES SPECIFICATION</b>	Effective date:	<b>July 10, 2025</b>
<b>PRODUCT NAME</b>	<b>Hi-Sil® 243LD</b>	Page	<b>1 / 1</b>

## I. PARAMETERS

PARAMETER	SPECIFICATIONS		METHOD
	MIN	MAX	
Surface Area, BET-5, m <sup>2</sup> /g	125	145	CD-25-15G
Moisture, as packaged, Wt %	3.0	7.0	CD-25-8D
pH	6.5	7.3	CD-25-9
SiO <sub>2</sub> -hydrate, %	87.0	-	CD-25-13D
Salt Content as NaCl, Wt %	-	2.5	CD-25-23A

## II. ADDITIONAL INFORMATION

Amorphous Precipitated Silica  
 Appearance: white, odorless granulated product  
 This specification is subject to change without notice.

## III. REGULATORY INFORMATION

Qemetica's Global Product Safety and Regulatory Information Sheet (GPSRIS) for HI-SIL® Silica, Untreated LO-VEL® Silica, SILENE™ Silica, and FLO-GARD™ silica products can be found at: [Silica | Qemetica](#). The GPSRIS provides additional information, specifically about the following:

- Uses and applications
- Physical and chemical properties
- Regulatory information
- Product certifications
- Corporate responsibilities/policies
- Storage and shelf life

For specific inquiries, please contact your Qemetica sales or customer service representative.

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