

CERTIFICATE OF ANALYSIS

Product Name	Silica Dimethyl Silylate	Cas Number	68611-44-9
Batch No	JL20231015	Quantity	10mt
Item	Indicator range	Test result	Individual judgment
Remaining on 325 mesh sieve %	≤ 0.1	Trace amount	Qualified
D50 μm	< 11.0	10.2	Qualified
Whiteness	≥ 87	88.2	Qualified
Loss on drying %	≤ 3.0	0.4	Qualified
Wet density g/cm ³	≤ 0.62	0.58	Qualified
Oil absorption rate %	70-120	78.00	Qualified
SiO ₂ %	≥ 85.0	89.8	Qualified
Comprehensive judgment		Qualified	

Analyst: Wen Qian**Quality Assurance Officer: Zhan Peng**