

Certificate Of Analysis

Product No. B606485
Product Name: Silicon nitride
CAS NO. 12033-89-5
Lot No. S233479
Inspection Date: 2023-03-04
Reinspection Date: 2025-03-03

Test	Specification
PARTICLE SIZE	10nm-30nm
PURITY(BASED ON TRACE METALS ANALYSIS)	99.9%-100%
TOTAL METALLIC IMPURITIES	0ppm-2000ppm
APPEARANCE	WHITE TO YELLOW TO PALE GRAY POWDER,CRYSTALS, AND/OR CHUNKS
ICP: CONFIRMS SILICON COMPONENT	Confirmed
X-RAY DIFFRACTION	Conforms to Structure

Manager of Quality Control

