

## Certificate Of Analysis

**Product No.** B606481  
**Product Name:** Silicon nitride  
**CAS NO.** 12033-89-5  
**Lot No.** S2292850  
**Inspection Date:** 2022-09-28  
**Reinspection Date:** 2024-09-27

| Test                      | Specification                     |
|---------------------------|-----------------------------------|
| ASSAY(%)                  | 99.9-100                          |
| TOTAL METALLIC IMPURITIES | 1000                              |
| APPEARANCE                | Off-white to grey or beige powder |
| PHASE                     | $\alpha$                          |
| X-RAY DIFFRACTION         | Conforms to structure             |

