



## Certificate of Analysis

### Erbium Nitride

**Catalog Number:** EN1001  
**Lot Number:** 0418601  
**CAS Number:** 12020-21-2  
**Molecular Formula:** ErN  
**Molecular Weight:** 181.27  
**Storage:** 15°C – 30°C  
**Date of Manufacture:** April 6, 2016  
**Retest Date:** April 5, 2017

Test	Specification	Result
Appearance	Black powder	Conforms
Assay	≥ 99%	99.1%
Particle Size	~ 50mesh	Conforms

Approved by:

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