

# Certificate of analysis

**1,4,8,11-Tetraazacyclotetradecane, 98+%**

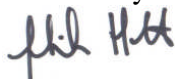
**Stock Number: A11516**

**Lot Number: 10128253**

## Analysis

Appearance	White, fibrous solid
Melting point	191-192°C
Assay (non-aqueous acid-base titration)	99.0 %
Water (K.F.)	0.47 %

Certified by:



Quality Control

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