

# Certificate of analysis

Product No.: A11516  
Product: 1,4,8,11-Tetraazacyclotetradecane, 98+%  
Lot No.: 10200794

Appearance: White powder  
Water Content (Karl-Fischer): 1.59%  
Melting Point: 185.0-187.8°C  
Assay (NAT): 98.1%

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**ThermoFisher**  
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