



# CERTIFICATE OF ANALYSIS

**PRODUCT NAME** 4-Amino-2,2,6,6-tetramethylpiperidine-d<sub>17</sub>-1-oxyl  
**PRODUCT NO.** D-2781  
**BULK LOT NO.** BC-131  
**CAS #** 70588-04-4  
**MOLECULAR FORMULA** C<sub>9</sub>H<sub>2</sub>D<sub>17</sub>N<sub>2</sub>O\*  
**MOLECULAR WEIGHT** 188.37

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## HPLC

99% Chemical purity

## Mass Analysis

98.2%-d<sub>17</sub>

## Melting Point

40-43°C

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Quality Assurance Specialist

**Expiration:** *Stable if stored under recommended conditions (see section 7 of SDS).  
After 4 years, the compound should be re-analysed for chemical purity  
before use.*