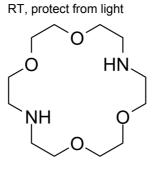


## **Certificate of Analysis**

Product Name:	1,4,10,13-Tetraoxa-7,16-diazacyclooctadecane
Cat. No.:	CS-W012476
CAS No.:	23978-55-4
Batch No.:	179864
Chemical Name:	1,4,10,13-Tetraoxa-7,16-diazacyclooctadecane

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C<sub>12</sub>H<sub>26</sub>N<sub>2</sub>O<sub>4</sub> 262.35



## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Product has not been fully validated for medical applications. For research use only.

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