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## **Specification Sheet**

Product Name: cis-4-Hydroxy-D-proline

Specifications & Purity: ≥98.0%(HPLC)
SKU#

1132870

Parameter Limit Values

 $\begin{array}{lll} \text{Specific Rotation [a]20/D(c=2 in H2O)} & 56-60 \ \ (^{\circ}) \\ \text{Purity(HPLC)} & 98-100 \ \ \ (\%) \\ \text{Carbon by Elemental Analysis} & 44.9-46.7 \ \ \ (\%) \\ \text{Nitrogen by Elemental Analysis} & 10.5-10.9 \ \ \ (\%) \\ \end{array}$ 

Appearance (I132870) White powder Solubility in H2O , Colorless, Clear, 100 mg/mL, H2O pass

Proton NMR spectrum Conforms to Structure

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