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Specification Sheet

Product Name: **D-Asparagine monohydrate**
Specifications & Purity: **99%**
SKU #: **A110994**

Parameter

Specific Rotation $[\alpha]_{20/D}(c=10 \text{ in HCL}(1+3))$

Purity(HPLC)

Loss on drying

Appearance (A110994)

Proton NMR spectrum

Solubility in H₂O , Colorless to pale yellow transparent solution

Limit Values

-32.3--30.3 (°)

99-100 (%)

11.5-12.5 (%)

White or off-white powder

Conforms to Structure

pass

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