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Specification Sheet

Product Name: **L-Kynurenine Hydrate**
Specifications & Purity: >98.0%(T)
SKU #: **S138616**

Parameter

Purity(HPLC)
Purity(NonaqueousTitration)
Water by Karl Fischer
Specific Rotation $[\alpha]_{20/D}(c=0.4 \text{ in H}_2\text{O})$
Appearance (S138616)
Proton NMR spectrum
Solubility in 0.5 M HCl , Yellow to Brown-Yellow, Clear, 50 mg/ml

Limit Values

97-100 (%)
97.5-102.5 (%)
0-10 (%)
-36--28 (°)
Faint Yellow to Yellow Powder or crystals
Conforms to Structure
pass

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

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