

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-Kynurenine**
Specifications & Purity: **98%**
SKU #: **S138168**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.1 \text{ in H}_2\text{O})$	27-33 (°)
Water by Karl Fischer	0-5 (%)
Appearance (S138168)	White or light yellow powder
Proton NMR spectrum	Conforms to Structure
Solubility in 0.5 M HCl , Faint Yellow to Yellow-Green,Clear,50 mg/ml	pass