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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 |

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