

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ursodeoxycholic acid (UDCA)**
Specifications & Purity: **Moligand™, ≥99%**
SKU #: **U110695**

Parameter	Limit Values
Purity(Neutralization titration)(calcd.on anh.substance)	98.5-101.5 (%)
Purity(HPLC)	99-100 (%)
Melting point	200-205 (°C)
Specific Rotation [α] ₂₀ /D(c=4 in EtOH)	59-62 (°)
Loss on drying	0-1 (%)
Appearance (U110695)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in EtOH , Colorless clear to very slightly hazy,50mg/ml	pass