

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N-Succinimidyl 6-Biotinamidohexanoate**
Specifications & Purity: 98%
SKU #: **S122223**

Parameter	Limit Values
Melting point	168-172 (°C)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	12-12.6 (%)
Carbon by Elemental Analysis	51.8-53.9 (%)
Appearance (S122223)	White to off-white solid
NMR spectrum	Conforms to Structure
Solubility in DMF , Colorless to Yellow Clear to Slightly Hazy,50mg/ml	pass