

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 12:13:28

Date of Next Testing: 2029-03-16 12:13:28

Product Name: **Stearic acid N-hydroxysuccinimide ester**

CAS Number: 14464-32-5

Specifications & Purity: $\geq 98\%$

Lot #: C2613293

SKU #: **S486709**

Version: **2**

Analysis #: **654008**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HNMR)	98-100 (%)	98.12000 %
Carbon by Elemental Analysis	66.5-70.6 (%)	69.05900 %
Appearance(S486709)	White to Light Yellow to Light Beige to Light Grey to Light Brown Powder or Crystal or Chunk(s)	White to Light Yellow to Light Beige to Light Grey to Light Brown Powder or Crystal or Chunk(s)
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager