

Certificate of Analysis

Date of Testing: 2025-03-13 17:06:38

Date of Next Testing: 2027-03-13 17:06:38

Product Name: **Hexanal Diethyl Acetal**

CAS Number: 3658-93-3

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F23131106

SKU #: **H157391**

Version: **0**

Analysis #: **480723**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.80 %
Refractive index n ₂₀ /D	1.406-1.41	1.41
Density (20°C)	0.832-0.836	0.83
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager