

Certificate of Analysis

Date of Testing: 2023-07-28 17:41:45

Date of Next Testing: 2026-07-27 17:41:45

Product Name: **4-Hexylbenzoyl chloride**

CAS Number: 50606-95-6

Specifications & Purity: 98%

Lot #: G2315920

SKU #: **H170646**

Analysis: **244028**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(GC)	98-100 (%)	99.80000 %
Refractive index n ₂₀ /D	1.5235-1.5275	1.53
Infrared spectrum	conforms to structure	Conforms to Structure
Appearance(H170646)	Clear colorless to yellow Liquid	Clear colorless to yellow Liquid

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

John Su
QA & QC Manager