

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-28 17:39:57

Date of Next Testing: 2026-07-27 17:39:57

Product Name: **4-Hexylbenzoyl chloride**

CAS Number: 50606-95-6

Specifications & Purity: $\geq 98\%$

Lot #: G2315923

SKU #: **H170646**

Version: **1**

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	1.52560
Infrared spectrum	conforms to structure	Conforms to Structure
Appearance(H170646)	Clear colorless to yellow Liquid	Clear colorless to yellow Liquid



John Su
QA & QC Manager