

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-12 11:47:59

Date of Next Testing: 2024-08-01 11:47:59

Product Name: **1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-benzopyran**

CAS Number: 1222-05-5

Specifications & Purity: 50% in diethyl phthalate solution

Lot #: H2209477

SKU #: **H141498**

Version: **2**

Analysis #: **124705**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.036-1.041	1.04000
Purity(GC)	47-53 (%)	47.10000 %
Refractive index n _{20/D}	1.52-1.526	1.52200
Appearance (H141498)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager