

Certificate of Analysis

Product Name	Lucifer Yellow CH
Catalog No.	V24492
Batch No.	V2449201

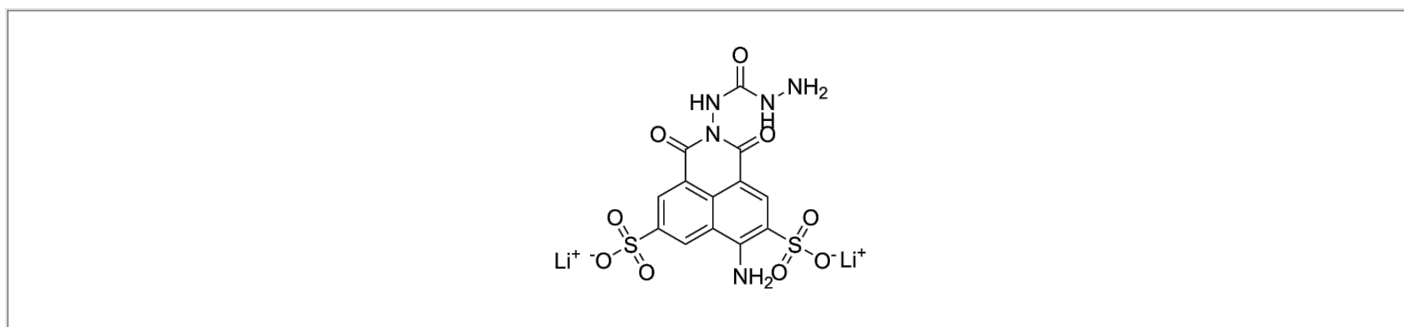
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₃ H ₉ LI ₂ N ₅ O ₉ S ₂
Molecular Weight	457.25100
Purity	≥80%
CAS No.	67769-47-5
Production Date	
Retest Date	2028-09-18

2. Analytical Data

Test Item	Specification	Result
HPLC		≥80%

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light.			

Products are for research use only • Not for human or veterinary use