

## **Certificate of Analysis**

## **Dansyl chloride**

>96%

Product Number	PSR17017	CAS No.	605-65-2
Brand	PureSynth	Lot No.	BMB04B
Molecular Formula	$C_{12}H_{12}CINO_2S$	Date of Mfg.	April.2023
Molecular Weight	269.75 g/mol	Date of Exp.	March.2026

Test	Specification	Result
Appearance	Yellow solid	Yellow solid
Assay	> 96.0 %	97.5 %
IR Spectrum	Conforms to structure	Conforms

Condition: Store at 2-8°C.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical