

Certificate of Analysis

Product

64018 - Dansyl Chloride (DNSCI) extrapure, 99% -

[605-65-2] 7808704

Batch No Analysis Date Date of Manufacture

27-Feb-2024 February 2024

Expiry Date/Re-Test Date Molecular Formula

February 2024 February 2029 C12H12CINO2S

Molecular Formula
Molecular Weight

269.75

Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow	Yellow
Appearance (Form)	Crystals	Crystals
Solubility (Turbidity) 2% solution in acetone	Clear to hazy	Clear
Solubility (Colour) 2% solution in acetone	Yellow	Yellow
Assay	min. 99%	99.7%
Melting Point	70 -73°C	72.2°C

FRM/82/11/4/64018 Rev No. 2 Date 16/05/2022

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL