

Certificate of Analysis

Product

15127 - Phenyl Isothiocyanate (PITC) for HPLC &

Sequencing, 99% - [103-72-0]

Batch No Analysis Date Date of Manufacture

Expiry Date/Re-Test Date

Molecular Formula Molecular Weight **9072599** 28-Feb-2024 February 2024 February 2029

C7H5NS 135.19

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Almost colourless to yellow	Yellow tinged
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 50	Passes
Assay (GC)	min. 99%	99.93%
Density (g/ml) @ 20°C	1.130 - 1.132	1.131
Refractive Index (20°C)	1.648 - 1.650	1.650

FRM/82/11/2/15127 Rev No. 1 Date 29/02/2024

Prepared by DRathod

In compliance with the standard specifications of SRL