

Certificate of Analysis

Product 82142 - Benzalacetophenone (Chalcone) pure, 98% -

[94-41-7]

Batch No Analysis Date Date of Manufacture

Expiry Date/Re-Test Date

Molecular Formula Molecular Weight **1169183** 02-Nov-2022 November 2022

November 2027

C15H12O 208.26

Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow	Yellow
Solubility (Turbidity) 10% solution in Chloroform	Clear	Clear
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (GC)	min. 98%	98.6%
Melting Point	53 - 56° C	56°C

FRM/82/11/4/82142 Rev No. 2 Date 27/10/2022

Prepared by Prasad

In compliance with the standard specifications of SRL

Plant Site 2: H-4, MIDC, Taloja – 410 208, Maharashtra, India