









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Dapsone Dimer Impurity** 

## **Identification:**

Chemical Name: 4,4'-Bis(p-aminobenzenesulfonyl)hydrazobenzene; 4,4'-(4,4'-(Hydrazine-1,2-diyl)bis(4,1-phenylenesulfonyl))dianiline

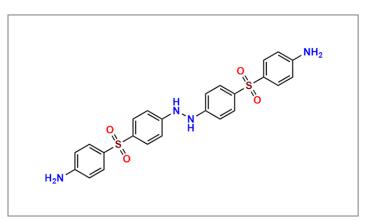
Synonyms : NA

CAS Number : 2514651-21-7

CAT Number : CP-D10009

Molecular Formula : C24H22N4O4S2

Molecular Weight : 494.6



## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

## Prepared and Reviewed By

Alignot .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.