

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Thiosulfonic Acid Bindschedler Green (V)**

### Identification:

Chemical Name: N-(4-((4-(Dimethylamino)phenyl)imino)-3-(sulfothio)cyclohexa-2,5-dien-1-ylidene)-N-methylmethanaminium

Synonyms : NA

Structure not available

CAS Number : 15967-15-4

CAT Number : CP-M60006

Molecular Formula : C<sub>16</sub>H<sub>20</sub>N<sub>3</sub>O<sub>3</sub>S<sub>2</sub>

Molecular Weight : 366.5

### 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

### Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)



Ms Rohini Gagare  
(QA Head)

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