

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: Metribuzin Impurity 2**

### Identification:

Chemical Name: 4-amino-6-(tert-butyl)-2-methyl-3-thioxo-3,4-dihydro-1,2,4-triazin-5(2H)-one

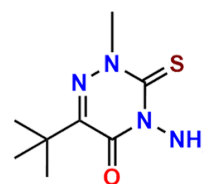
Synonyms : NA

CAS Number : 110109-24-5

CAT Number : CP-M147005

Molecular Formula : C<sub>8</sub>H<sub>14</sub>N<sub>4</sub>O<sub>2</sub>S

Molecular Weight : 214.29



### 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	>98%
5)	H1NMR	Confirm to structure



### Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

### Approved By



Ms Rohini Gagare  
(QA Head)

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