



46141

## Dithizone extrapure AR, ACS, ExiPlus, Multi-Compendial, 85%

Part B

CAS : 60-10-6

Molecular Formula : C<sub>13</sub>H<sub>12</sub>N<sub>4</sub>S

Molecular Weight : 256.33

### Specifications

ExiPlus	meets compendial specs of BP, Ph.Eur
Appearance (Colour)	Black to purple black
Appearance (Form)	Crystalline powder
Absorbance (A) of 1% solution in Chloroform in a 1 cm cell	
@620nm	min.1150
Assay (UV)	min. 85%
Spectral Ratio (A620nm/A450nm)	min.1.55
Sulphated Ash	max. 0.2 %
Heavy Metals (Pb)	max. 0.001 %

### Other Information

Application

A synthetic compound used as a reagent for the analysis and separation of lead and other metals.

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
25 Gms	29143990 (GST 18%)
5 Gms	29143990 (GST 18%)

### Available Packages

5 Gms

25 Gms

#### Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com