



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>DITHIZONE 98% AR (1,5-DIPHENYLTHIOCARBAZONE)</b>
<b>Code No.</b>	<b>B-01085</b>
<b>Batch No.</b>	<b>BC03232982</b>
<b>Mfg.Date</b>	<b>MAR-2024</b>
<b>Date of Analysis</b>	<b>07/04/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	Purple to dark purple or black powder	Dark purple powder
Assay	Min 98.0%	98.74%
Specific absorptivity 1%/1cm (at 605 nm)	Min 1522	1723
Relative absorbtion (A 605 nm/at 445 nm; chloroform)	Min 2.5	3.2
Sulphated ash	Max 0.2%	0.091%
Heavy metal (as Pb)	Max 0.001%	0.0003%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemicals.com](mailto:info@biofinechemicals.com) or call on  
**+91-7404210730** Website- [www.biofinechemicals.com](http://www.biofinechemicals.com)