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## **CERTIFICATE OF ANALYSIS**

Product Name	MANGANESE DIOXIDE AR [1313-139]
Code No.	B-01631
Batch No.	BC01241070
Mfg.Date	JAN-2024
Date of Analysis	19/01/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	A black colored heavy powder	A black colored heavy powder
Assay (as MgO)	Min 80%	80.78%
Free moisture	Max 3%	2.32%
Free moisture	Max 0.5%	0.28%
Iron (Fe)	Max 0.1%	0.06%
Lead (Pb)	Max 0.09%	0.040%
Copper (Cu)	Max 0.002%	0.0012%
Sulphate (SO4)	Max 1.2%	0.90%
pH (5% water extract)	4.5 - 6.5	5.36

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@biofinechemical.com** or call on **+91-7404210730** Website- www.biofinechemical.com