



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>72033 - Copper Metal powder extrapure, 99.5%, -200 mesh - [7440-50-8]</b>
<b>Batch No</b>	<b>1108959</b>
<b>Analysis Date</b>	28-Feb-2024
<b>Date of Manufacture</b>	February 2024
<b>Expiry Date/Re-Test Date</b>	February 2029
<b>Atomic Formula</b>	Cu
<b>Atomic Weight</b>	63.55

Test Parameters	Standards	Actual Results
Appearance (Colour)	Fine reddish brown	Fine reddish brown
Appearance (Form)	Metallic powder	Metallic powder
Solubility (Turbidity) 10% solution in 5N HNO <sub>3</sub>	Clear	Clear
Solubility (Colour) 10% solution in 5N HNO <sub>3</sub>	Blue	Blue
Assay (Iodometric)	min. 99.5%	99.8%

FRM/82/11/4/72033 Rev No. 1 Date 01/11/2015

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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