Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number Lot Number Product	29832 002154-2016-196 Manganese(IV) oxide
CAS Number	1313-13-9
Molecular Formula	MnO ₂
Molecular Weight	86.94
Appearance	Black to grey powder
Trace Metal Analysis	< 0.003%
Assay	99.997%
Assay by titration	63.12% (Manganese content by EDTA)
Storage	Store at RT
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager