



# INDOFINE Chemical Company, Inc.

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## *Certificate of Analysis*

Catalogue Number	022104
Lot Number	000021-12003
Product	<b>Maleic acid</b> <i>cis</i> -Butenedioic acid
CAS Number	110-16-7
Molecular Formula	C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
Molecular Weight	116.07

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Appearance	White crystalline powder
Solubility	Clear and colorless
Melting Point	133 °C
Heavy Metals	< 10 ppm (as Pb)
Cation	Iron (Fe): < 5 ppm
Water Content (Karl Fisher)	0.1%
Related Substances	Fumaric Acid: 0.1%
Residue On Ignition	0.02%
Assay	99.9%
Storage	Store at RT

Prepared by:  
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Ramesh Mandadi  
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