



# INDOFINE Chemical Company, Inc.

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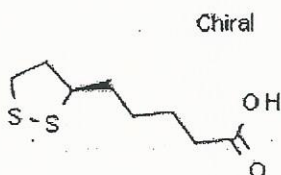
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## CERTIFICATE OF ANALYSIS

Chemical Name: (R)-Lipoic Acid

Chemical Structure:



Catalog Number: 06-1378

Batch Number: 1601727

CAS Registry No.: 1200-22-2

Manufacture Date: 2015-11-30

Formula: C<sub>8</sub>H<sub>14</sub>O<sub>2</sub>S<sub>2</sub>

Molecular Weight: 206.33

### Analysis Data

Items	Specifications	Results
Appearance	yellow powder	Conforms
Specific Rotation	+110°~+121°	Conforms
Purity (HPLC)	98%+	Conforms
Melting point	47.0° to 51.0°	Conforms