



Sophix Natural
And Agro Products Ltd
 RC-1615742

Importers and dealers of
 - Natural and Organic Oils
 - Essential Oils
 - Natural Powders
 - Clays, etc
 - Agro Products
 - General Contracts

CERTIFICATE OF ANALYSIS

Product Name	Alpha Lipoic Acid		
Cas No	1077-28-7		
Standard	USP Dietary Supplement		
Batch Number	20260409	Manufacture Date	20260409
Report Date	20260409		

Item of Analysis	Specification	Results
Assay	99%-101%	99.6%
Appearance	Light yellowish crystalline powder	Conforms
Odor	Characteristic	Characteristic
Taste	Characteristic	Characteristic
Melting Point	60.0~62.00°C	60.0~61.2°C
Particle Size	100% through 60 mesh	Conforms
Loss on Drying	≤0.20%	0.1%
Residue on Ignition	≤0.10%	0.03%
Specific Rotation	-1.00°-+1.00°	Conforms
Limit of polymer content	≤2.0%	<2.0%
Single Unknown Impurity	≤0.10%	0.07%
Total Impurities	≤0.50%	0.26%
Heavy Metals	≤10ppm	<10ppm
Cyclohexane	≤1000ppm	587ppm
Toluene	≤30ppm	Conforms
Ethyl acetate	≤250ppm	70ppm
Cyclohexane	≤1000ppm	587ppm
Toluene	≤30ppm	Conforms
Ethyl acetate	≤250ppm	70ppm
Cyclohexane	≤1000ppm	587ppm

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.



Plot 9, Zone A, Lliguor Street Oke Omi Off Kukumoda, National Bus Stop, New Ife Road, Ibadan



08039513992, 07061111838



sophixnatural@gmail.com



www.sophixnatural.com



Sohpix_natural