



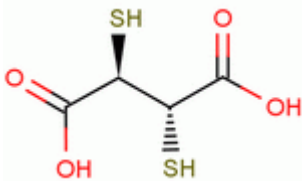
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC081908052**

Product name	meso-2, 3-Dimercaptosuccinic acid
CAS Number	304-55-2
Molecule Structure	
Molecule Formula	C4H4O4S2
Batch number	20190601
Manuf. & Exp. date	2019. 6. 16&2021. 6. 15
Testing date	2019. 7. 07

Items	Standard	Result
Description	White or off- White crystalline or crystalline Powder	White crystalline Powder
Solubility	This product is slightly soluble in methanol or ethanol, it is almost insoluble in water or trichloromethane	complies
Melting Point	190°C-194°C	192°C-193.5°C
Identification	Chemistry identification Infrared identification	Conforming to the requirements Conforming to the reference infrared spectrum
Acidity	PH2.5-3.0	2.6
Loss On Drying	≤1.0%	0.04%
Residue on ignition	≤0.1%	0.01%
Heavy metals	≤10ppm	<10ppm
Assay	≥98.5%	99.5%

Hangzhou Dingyan Chem Co., Ltd.

QUALITY CONTROL: *Pals*

CHECK: 姚仙娟

INSPECTOR: 刘清风

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