



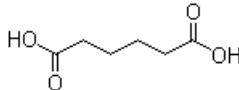
HANGZHOU DINGYAN CHEM CO.,LTD

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## CERTIFICATE OF ANALYSIS

NO: DYC0917032108

Product Name	Adipic acid
CAS Number	124-04-9
Molecule Formula	C <sub>6</sub> H <sub>10</sub> O <sub>4</sub>
Molecule Structure	
Batch Quantity	10 MT
Batch Number	1701061
Packing	500 KG/BAG
Mfg. Date	2017-01-06
Test Date	2017-01-13

Items	Standard	Result
Appearance	White crystalline powder	Conform
Assay	≥99.8%	99.88%
Melting point	≥152.0℃	153.2℃
Color of ammonia solution, Pt-Co	≤5.0	0.85
Water	≤0.2%	0.12%
Ash	≤4.0mg/kg	2.0mg/kg
Fe	≤0.4mg/kg	0.19mg/kg
Nitric acid	≤3.0mg/kg	0.57mg/kg
Storage	Stored in cool & dry places; Avoid exposure to heat & sunlight.	
Conclusion	This product conforms to In-house standard.	

Hangzhou Dingyan Chem Co., Ltd.

QUALITY CONTROL *Lvy Tang*

CHECK: 姚仙娟

INSPECTOR: 刘清风