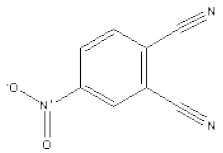
HANGZHOU DINGYAN CHEM CO.,LTD
TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470
E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC081201022

Product name	**4-Nitrophthalonitrile**
CAS Number	**31643-49-9**
Molecurmula	**C8H3N3O2**
Molecule Structure	
Batch number	**20240925**
Manuf. Date&Exp Date:	**2024.09.25&2026.09.25**
Testing date	**2024.09.25**

Items	**Standard**	**Results**
Description	**Pale-yellow powder**	**Qualified**
Purity	**≥99.0%**	**99.60%**
Melting Point	**140-144℃**	**142.1~142.8℃**
Loss on Drying	**≤0.50%**	**≤0.24%**
Conclusion	**CONFORMS**	

Hangzhou Dingyan Chem Co.,Ltd. Quality Control

QUALITY CONTROL: CHECK: 姚仙娟 INSPECTOR: 刘清风

Add: Xiasha 571,19TH Street E-COMMERCE 4A601-602,Jianggan Area,Hangzhou,China