

## 快乐科研 品质之选

www.leyan.com

# **Certificate of Analysis**

## **Compound Information**

Product Name:	Dodecanenitrile
Cat. No.:	1027012
CAS No.:	2437-25-4
Molecular Formula:	C <sub>12</sub> H <sub>23</sub> N
Molecular Weight:	181.32
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0707145249
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-05-25
Retest Date:	2024-05-24
Origin:	Shanghai, China

### **QC Summary**

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	99.75%
Water(KF):	0.423%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai