

## Technical Information

### L-a-Amino-n-Butyric Acid Cell Culture Tested

**Product Code:TC1090**

### Product Information

Product Code	: TC1090
Product Name	: L-a-Amino-n-Butyric Acid, Cell Culture Tested
Synonym	: (L-(+)-2-Aminobutyric acid)
Molecular Formula	: C <sub>4</sub> H <sub>9</sub> NO <sub>2</sub>
Molecular Weight	: 103.12
CAS No.	: 1492-24-6

### Technical Specification

Appearance	: White powder.
Solubility	: 5% Solution in water is clear & colourless.
Minimum assay (NT)	: 98.0%
Specific rotation (C=4.8 in 6M Hydrochloric acid at 20 <sup>0</sup> )	: +19.5 to +21.5 <sup>0</sup>
Cell Culture Test	: Passes test

### GHS Safety Information

Hazard Statement (s)	: H319
Precautionary Statement (s)	: P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	



GHS07

### Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

### Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

**Animal Cell  
Culture Tested**



## Product Specification

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### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.