

Technical Information

Sodium Azide Cell Culture Tested

Product Code:TC1704

Product Information

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|-------------------|-------------------------------------|
| Product Code | : TC1704 |
| Product Name | : Sodium Azide, Cell Culture Tested |
| Molecular Formula | : NaN_3 |
| Molecular Weight | : 65.01 |
| CAS No. | : 26628-22-8 |

Technical Specification

| | |
|---------------------------------|--|
| Appearance | : White to Almost white powder to crystalline. |
| Solubility | : 10% solution in water is clear and colourless. |
| Assay (FAS Titration/NT) | : 99.00 - 105.00% |
| Insoluble matter | : $\leq 0.05\%$ |
| Titration base | : $\leq 0.05 \text{ meq/g}$ |
| Loss on drying (at 105°C, 2 hr) | : $\leq 0.10\%$ |
| Cell Culture Test | : Passes test. |

GHS Safety Information

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|-----------------------------|---|
| Hazard Statement (s) | : H300-H341-H360D-F411 |
| Precautionary Statement (s) | : P201+P264+P273+P281+P301+P310+P308+P313 |
| Signal Word | : Danger |
| Hazard Pictogram(s) |  |

Risk And Safety Information

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

Transport Information

| | |
|---------------|-------------|
| UN No. | : 1687 |
| Class | : 6.1 |
| Packing Group | : II |
| RTECS | : VY8050000 |
| WGK | : 2 |

**Animal Cell
Culture Tested**



Product Specification

cdhfinechemical.com

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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