



# **Product Specification**

cdhfinechemical.com

### **Technical Information**

#### Spermidine, Cell Culture Tested

#### Product Code:TC1276

#### **Product Information**

**Product Code** : TC1276

: Spermidine, Cell Culture Tested **Product Name** 

Molecular Formula : C<sub>7</sub>H<sub>19</sub>N<sub>3</sub> Molecular Weight : 145.25 CAS No. : 124-20-9

#### **Technical Specification**

Appearance : Colourless to yellow low melting solid or liquid.

Solubility : 33.3 mg soluble in 1 ml of water giving colourless to slightly hazy solution.

Minimum assay (GC) : 98.00%

Refractive index (n) 20 D : 1.4740 - 1.4840 Cell Culture Test : Passes test

#### GHS Safety Information

Hazard Statement (s) : H314

Precautionary Statement(s) : P280-P305+P351+P338-P310

: Danger Signal Word

Hazard Pictogram(s)



#### Risk And Safety Information

R-Phrase(s)

S-Phrase(s) : 26-36/37/39-45

WGK : 3

**RTECS** : EJ7000000 Flash Point(°F) : 233.6°F Flash Point(°C) : 112°C Storage Temperature(°C) : Store at 2 - 8°C

#### Transport Information

UN No. : 2735 Class : 8 **Packing Group** : 2 Marine Pollutant : No

ADR/RID : 2735 8/PG 2 **IMDG** : 2735 8/PG 2 IATA : 2735 8/PG 2





## **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.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.