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# **Product Datasheet**

#### GT2414 -

# 4",6-Diamidino-2-phenylindole dihydrochloride

#### **Product Details**

**Product Name** 4",6-Diamidino-2-phenylindole

dihydrochloride

Glentham Code GT2414 **CAS Number** 28718-90-3 **EINECS** 249-186-7

MFCD00012681 MDL Number

PubChem SID 310271244

Biochemicals, Dyes & Stains, Reagents for Cell Culture **Related Categories** 

#### **Structure**

Molecular Weight : 350.3

Molecular Formula : C<sub>16</sub>H<sub>15</sub>N<sub>5</sub> · 2HCl

HCI HCI  $\dot{N}H_2$ 

### **Storage**

Recommended storage temperature: -20°C.

#### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

### **Glentham Product Specification**

Physical

: Yellow powder

Description

NMR

Identification Solubility (2.5% in DMSO)

: Clear, pale yellow to yellow solution

Solubility (2% in water)

Clear, yellow solution (may need warming)

≥ 95.0% Purity (HPLC) Version : v1.0

## About 4",6-Diamidino-2-phenylindole dihydrochloride

No further details on record.

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