



# Product Specification

**Product Name: 2,2'-BIPYRIDINE LR**

Alternate Name(s) 2,2'-Bipyridyl

Description

White crystalline powder.

PropertiesChemical Formula: C<sub>10</sub>H<sub>8</sub>N<sub>2</sub>

Molecular Weight: 156.19

Product Code: BL206

CAS No. 366-18-7

General Information:

Soluble in water about 200 parts water; very soluble in alcohol, ethrt, benzene, chloroform, petroleum ether.

Hazard and Safety Data

UN Group: III  
Class: 6.1  
UN Number: 2811  
Hazchem code: 2X  
CS MSDS Code: TBA  
Poison schedule: Not Scheduled  
Emergency  
Procedure Guide No.: 36

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Melting point ≥ 70°C  
Clarity and absorbance of solution Passes ACS test  
Sensitivity to ferrous iron Passes ACS test

CONFORMS TO ACS.

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