



## UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

### **Product Information**

### **TECHNICAL DATA SHEET / Specification Sheet**

#### **Azure II**

Molecular Formula : C<sub>31</sub>H<sub>34</sub>C<sub>12</sub>N<sub>6</sub>S<sub>2</sub>  
Molecular Weight : 625.68  
CAS No. : 37247-10-2  
Shelf Life : 5 years

#### **Technical Specification**

Appearance : powder.  
Infrared spectrum : Conforms to Structure  
Wavelength : 652 - 658 nm Extinction Coefficient  
E(1%) :  $\geq$  1500  
Wavelength : 288 - 294 nm  
Extinction Coefficient E(1%) :  $\geq$  800  
Wavelength : 243 - 249 nm  
Extinction Coefficient E(1%) :  $\geq$  400