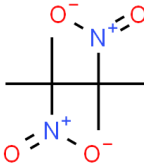


## 2,3 DIMETHYL 2,3 DINITRO BUTANE (DMNB)

### 1. Basic Information

Product Name	2,3 Dimethyl 2,3 Dinitro Butane (DMNB)
Structural Formula	
Molecular Formula	C <sub>6</sub> H <sub>12</sub> N <sub>2</sub> O <sub>4</sub>
CAS No.	3964-18-9
EINECS	223-569-9

### 2. Specifications

Items	Specification
Appearance	White crystalline solid free from visible impurities and foreign matter
Melting Point in degree Centigrade	Between 210-214
Infra Red Spectrum	To match with that of standard
Purity by GLC	Min 98.50%
pH of aqueous extract	5 to 7.00
Water Content	0.5% max
Chloride Content	0.02% max
Methanol	0.5% max

### 3. Additional Information

N/A
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