



## SYNCHEM INTERNATIONAL CO., LTD.

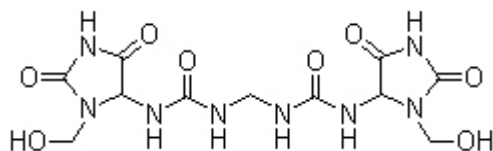
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### **SPECIFICATION**

#### *IMI (Imidazolinidyl Urea)*

**CAS No.** : 39236-46-9  
**Molecular weight** : 388.3  
**Molecular formula** : C<sub>11</sub>H<sub>16</sub>N<sub>8</sub>O<sub>8</sub>  
**Structural formula** :



#### **Specification**

**Nitrogen Content** : 26%-28%  
**Appearance** : White flowable powder  
**Loss on drying** : ≤3.0%  
**Residue on ignition** : ≤3.0%  
**PH (1% solution)** : 6.0-7.5  
**Heavy metal (Pb)** : 10ppm max.

**Usage** : It is widely used in cosmetic such as cream, Lotion, shampoo, conditioner, liquid and eye-cosmetics.

*Your need is our concern!*