



The  
**MOONARC**  
FZCO

## **Certificate of Analysis (HEXAMINE)**

ITEM CODE: SC01

Title	Value
Appearance	White crystalline powder
( Total Hexamine ( by mass minimum)	99.5
Matter insoluble in water (percent by mass) Max	Nil (Completely soluble without turbidity in water
Humidity (Wt%) Max	0.25
Ash (percent by mass) Max	0.03
Formaldehyde (percent) Max	0.02
Ammonia & Ammonia compounds calculated as NH <sub>3</sub> (percent by mass) Max	0.02
Sodium Compounds calculated as Na(percent by mass) max	Trace
Chloride calculated as Cl (percent by mass) Max	Nil
Sulfates calculated as SO <sub>4</sub> (percent by mass) max	Nil
Sieving requirement retention on 1000 micron ~ (Mesh=18) (min)	0%
(Sieving requirement retention on 250 micron ~ (Mesh=60) (min)	70 - 90 %
Sieving requirement retention on 149 micron ~ (Mesh=100) (min)	91 - 95 %
PH of aquos extract (Max)	8-9
Organic impurities	Nil
Sulfated ash	Nil
Solubility in glacial acetic acid	Completely soluble without turbidity in glacial acetic acid
Fumigation code	IRI 526 M-B
Packing	40 Bags last layer (PP)40bags layer (inner(PE) (25KGs on per wooden Pallet , Shrunk + PE belt)
Best Consumption	2 years from Pro. Date for Hex
Attention	Keep away from Humid & pressure

**Issued by**

**The Moonarc Fzco**



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