

### CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Urea
<b>Specification</b>	CP
<b>Molecular Formula</b>	CH <sub>4</sub> N <sub>2</sub> O
<b>Standard</b>	GB/T696- 2008
<b>CAS Number:</b>	57-13-6
<b>Lot Number:</b>	Not available (data may vary slightly with different lots or batches)
<b>Expiration Date:</b>	24 months from production date
<b>Storage:</b>	Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat

Items of Analysis	Specification	Results
Characters	White crystalline powder	Conform
Assay /%	≥99.0	99.3
Appearance of solution	Comply with the standard	conform
Water-insoluble /%	≤0.005	0.003
Ignition residue /%	≤0.01	0.007
Chloride /%	≤0.0003	0.0002
Sulphated /%	≤0.001	0.0008
Ammonium /%	≤0.05	0.004
Iron /%	≤0.0002	0.00014
Heavy metal /%	≤0.0002	0.00014
Biuret /%	≤0.2	0.16

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

All data are as per our supplier.

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy themselves as to the suitability & completeness of such information for their own particular use.

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