



The Chemical Company
19 Narragansett Avenue
Jamestown, RI 02835
Phone: (401) 423- 3100

Product Specification – DICY

Product **DICYANDIAMIDE**
Synonyms Cyanoguanidine
CAS # 461-58-5
Molec. Formula $C_2H_4N_4$

ITEM	PREMIUM GRADE SPECS:
Appearance	White crystals
Impurity precipitating test	Acceptable
Purity [% WT]	≥ 99.50
Dry Loss [% WT]	≤0.30
Ash Content [% WT]	≤0.05
Melting Point [°C]	209-211
Calcium Content [ppm]	200
Particle Size ≥ 48 Mesh [0.3 MM]	≤40%

Remarks: Store in a cool, dry, well ventilated warehouse, and keep away from moisture.