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## Typical Product Specifications & Properties

# 1,3 Diphenyl Guanidine

CAS Number: : 102-06-7

Specifications	Limits
Density	1.13 gcm <sup>3</sup>
Direct Evaporative Cooling	170 c
Very Soluble	in water
Particle Size	=<0.10 (63um sieve)
Oil	1.0~2.0%
Appearance	White or Grey powder
Melting Point	=>144
Ash	=<0.40
Content	=<0.30% (Heating Loss)
Odor	wh. powd., bitter taste, sl. odor
Molecular weight	211.29
Solubility	ethanol, ccl <sub>4</sub> , chloroform, hot benzene, hot toluene, oxygenated and chlorinated solvs.



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415 Huguenot Street, New Rochelle, New York 10801



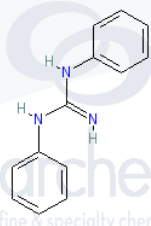
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Specifications	Limits
Chemical Structure	 <p>The chemical structure shown is N,N'-diphenylhydrazine, which consists of two phenyl rings connected by a hydrazine group (-NH-NH-). The structure is overlaid with the Parchem logo and tagline.</p>



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