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## Typical Product Specifications & Properties

# Caffeine

CAS Number: : 58-08-2

Specifications	Limits
Density	1.23
Slightly Soluble	in water, alcohol, ether
Freely Soluble	in chloroform
Alkaloids	Corresponding to requirement
Tariff Item #	2939.30.00.00
Chlorides	30 PPM max.
Sulfated Ash	0.1%
Sensoric	Silky white crystalline powder
Melting Point	236.5-237.5C
Sulfates	200 PPM max.
Clarity & Color of Solution	Passed
Other Xanthine Bases	Passed



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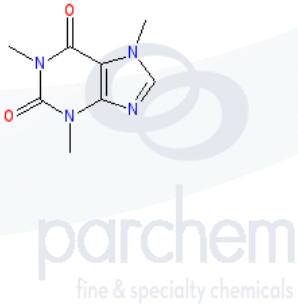
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Specifications	Limits
Acidity & Alkalinity	Passed
Loss on Drying	0.1%
Packaging	25 kg drums, palletized & wrapped
Chemical Formula	C <sub>8</sub> H <sub>10</sub> N <sub>4</sub> O <sub>2</sub> -HOH
pH	neutral
Odor	wh. fleecy mass, powd. or need., odorless, bitter taste
Molecular weight	194.22
Chemical Structure	 <p>parchem fine &amp; specialty chemicals</p>



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