



Caféine anhydre

Synonyms:

1,3,7-Triméthylxanthine

C8H10O2N4

Classification

Danger

Molecular weight

194.19 ONU



CAS

58-08-2 Transport hazard
class:

EEC-N:

200-362-1 Packing

Caféine anhydre

> ERBApharm - Selon pharmacopée: Ph.Eur.-
USP-FU-Ph.Franc.-BP-DAB

Grade Pharmaceutique

Description	White crystalline powder	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Acidity	Conform*	Ph.Eur.
Related substances	Conform*	Ph.Eur.
Readily carbonizable substances	Conform*	USP-NF



Other alcaloids	Conform*	USP-NF
Melting point	235 - 239*	°C
Loss on drying	<= 0.5	%
Sulfated ashes	<= 0.1*	%
Heavy metals (as Pb)	<= 10*	ppm
Sulfate	<= 500*	ppm
Impurities (HPLC)	<= 0.1*	%
Assay (on dry)	98.5 - 101.0	% (d.s.)
Assay (HPLC)	98.5 - 101.0*	% (d.s.)

ID	Size	Packaging
000000000000326356	500 g	Flacon plastique
000000000000326357	1 kg	Flacon plastique



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val de
Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA Reagents
operates with a Certified
Quality Management
System

