

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dimenhydrinate

Identification:

Chemical Name: 8-Chloro-1,3-dimethyl-3,9-dihydro-1H-purine-2,6-dione compound with 2-(benzhydryloxy)-N,N-dimethylethan-1-amine (1:1)

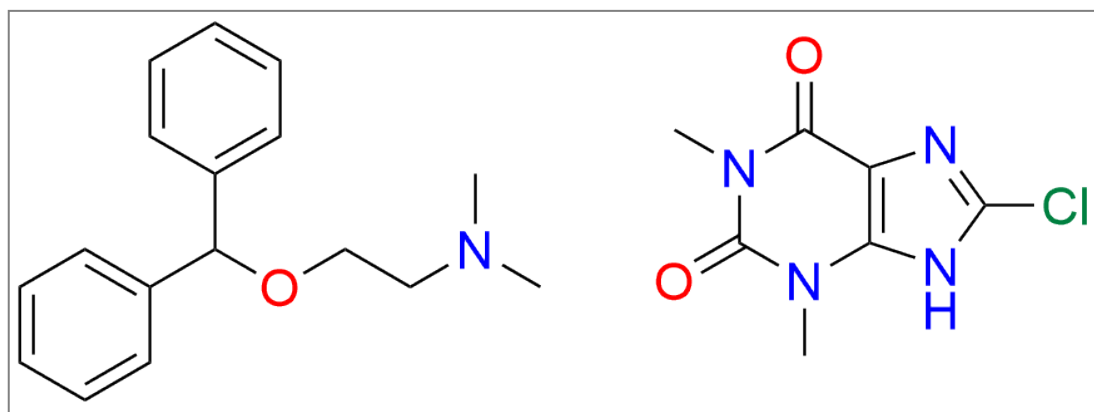
Synonyms : NA

CAS Number : 523-87-5

CAT Number : CP-D52000

Molecular Formula : C₁₇H₂₁NO : C₇H₇ClN₄O₂

Molecular Weight : 255.4 : 214.6



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.