

PRODUCT: T0007

Trade Name: **Terazosin Hydrochloride Anhydrous**

Synonyms:

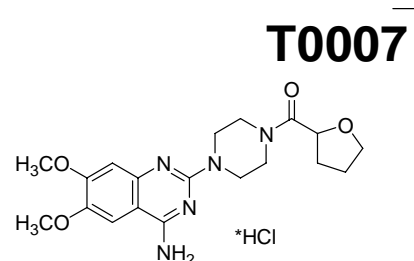
Molecular Formula: C₁₉H₂₆ClN₅O₄

Formula Weight: 423.90

CA-Registry-No.: 63074-08-8

EINECS-Number: n.a.

RTECS: TK8045000



PHYSICAL PROPERTIES (literature data):

melting point: 279 °C
 boiling point: -
 density: -
 flash point: -

SAFETY DATA/TRANSPORT:

Custom Tariff Code: 2934 99 90

Dangerous goods: **No**

Primary Label:

Secondary Label:

UN-Number:

Class:

Packing Group:

Kemler#:

GGVSee-EmS:

PSN (See+Luft):

R/S-Sentences: R: 20/21/22
 S: 22-24/25

SPECIFICATION:

Appearance:	white to off white powder
Identity by IR/UV/TLC:	conforms/conforms/conforms
Assay:	98.5 - 101.0 % (T)
Water Content:	max. 0.5 %
Residue on ignition:	max. 0.2 %
HPLC:	a) 4-Amino-6,7-dimethoxy-(1-piperazinyl)-quinazoline: max. 0.15 % b) each individual Impurity: max. 0.10 % c) sum of all Impurities: max. 0.6 %
Particle Size:	
Bulk Density:	max. 5% min. 50 µm; max. 15 % min. 32 µm
Tapped Density:	0.15 - 0.35 g/ml
Residual Solvents:	0.18 - 0.54 g/ml
Organic volatile impurities:	Ethanol: max. 2000 ppm; Methanol: max. 300 ppm Butanon-2: max. 100 ppm Methylene chloride: max. 100 ppm

APPLICATION: Antihypertensive, in treatment of benign prostatic hyperplasia, alpha-blocker

STORAGE:

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The information submitted in this publication is based on our current knowledge and experience