

CoA API para Viedih y Viedih C.
(Papaverina)

Quiminter, S.A.

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CERTIFICATE OF ANALYSIS

Material: PROPIN OXIFENIL MANDELATO
DE DIMETIL AMINO ETANO CLORHIDRATO

Lot No: E-65005
Code No: 72455
Lab No: QC-40514

Tested according to: Delmar

TEST	SPECIFICATIONS	RESULTS
Description	White to creamy white powder	Conforms
Foreign material	Essentially free of foreign material	Conforms
Solubility	Soluble in water, alcohol, chloroform and diluted acids; sparingly soluble in acetone, practically insoluble in toluene, ether, ethyl acetate, hexane and diluted alkalis	Conforms
Identification (IR)	IR spectrum conforms to that of the reference standard	Conforms
Identification (precipitation)	A white precipitate is obtained from sample solution combined with AgNO ₃ TS	Conforms
Melting range	167 - 172°C	169-172
Water content (KF)	≤ 1.0% w/w	0.2
Residue on ignition	≤ 0.1% w/w	0.1
Loss on drying	≤ 1.0% w/w	N. Detected
Sulphate	≤ 100 ppm	< 100
Heavy metals	≤ 20 ppm	< 20
pH	3.6 - 4.2	3.8
Colour of solution	Less than analytical method standard (C)	Conforms
Assay (titration)	98.0 - 102.0% w/w on dried basis	100.5

Disposition: Meets specifications

Manufacturing date: February 19th, 2016 / Re-test date: February 19th, 2021

por: *[Signature]*

Date: February 24th, 2016

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