

Certificate of Analysis

Catalogue Number
KL-02-00733

Lot Number
KLAG00003

Product Name
Doxazosin EP Impurity A

Synonyms
2,3-Dihydro-benzo[1,4]dioxine-2-carboxylic Acid; Doxazosin Related Compound D

CAS Number
3663-80-7

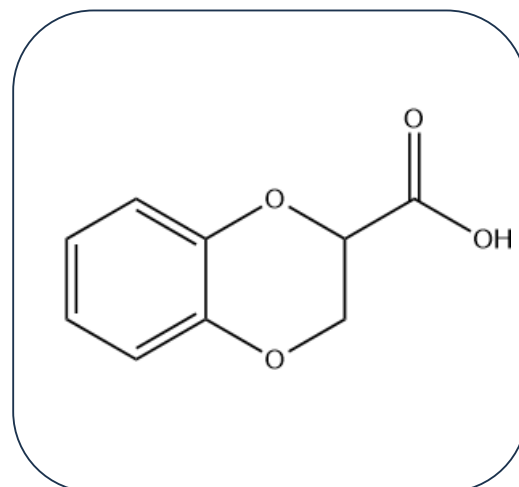
Molecular Formula
C₉H₈O₄

Molecular Weight
180.16 g/mol

Mfg. Date
05-08-2025

Re-Test Date
04-08-2030

Structure



Shipping Condition

All Product are stable to be shipped at room temperature, unless otherwise specified.

Long Term Storage Conditions

2°C ~ 8°C Protected from light and Sealed

Analytical Information

Appearance of Product	: Off-White Solid	Purity by HPLC	: 99.54%
Solubility	: DMSO, MeOH	Potency	: 99.17%
¹ HNMR	: Confirm	Mass	: Confirm
IR Analysis	: Confirm	Weight Content By TGA	: 0.364%
Residue of Ignition	: 0.000%		



Approved By B Kishore

Note: Use for research & analytical purpose only. Not for human consumption