Registerd Address:W-110,MIDC Phase-II
Dombivali (E)-421203,Thane,India
info@evershinedrug.com

Version-0

Date: -16/01/2021

SPECIFICATION

CAS NO: - 555-68-0

Chemical Name: 3-Nitrocinnamic Acid

trans-3-(4-Nitrophenyl) propenoic acid

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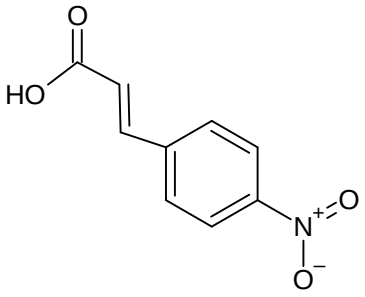
Structure: -



Molecular Formula	$C_9H_7NO_4$
Molecular Weight	193.16 g/mol

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Appearance	Pale yellow or creamish powder.
Assay by HPLC	Not less than 98.0%
Melting Point	288 °C – 291 °C
Solubility	Insoluble in Water.

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Storage	Store in cool and dry place in tightly closed container.

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Application	It is used as drug intermediate.