Updated Date: 2026-11-02

Product Specifications

CAT#22727 *3-Hydroxytyramine hydrochloride*

Product : 3-Hydroxytyramine hydrochloride

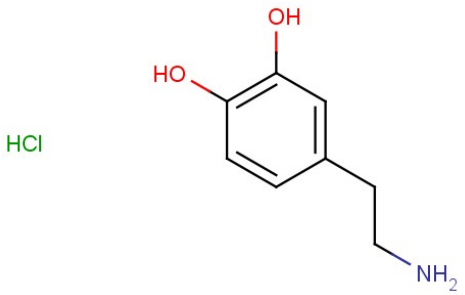
CAS No : 62-31-7

Catalog Number : 22727

Formula : C8H12ClNO2

Molecular Weight : 189.64

Structure:



Test	Specification
Appearance	White to off-white powder
Purity	NLT 98%
Assay	98.0%-102.0%
Water content	NMT 0.5%
Loss on drying	NMT 0.5%
Residue on ignition	NMT 0.1%
pH	3.0-5.5
Dopamine related compound A	NMT 0.1%
Dopamine related compound B	NMT 0.1%
Dopamine related compound C	NMT 0.1%
Total impurities	NMT 0.2%
Bacterial endotoxin	The endotoxin contenet in each 1mg dose of dopamine hydrochloride should be less than 1.2 EU
Storage conditions	Keep it dry and sealed, under room temperature.

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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