# **PRODUCT INFORMATION**



# 4-Hydroxymethamphetamine (hydrochloride)

Item No. 9002128

CAS Registry No.: 877-86-1

Formal Name: 4-[2-(methylamino)propyl]-phenol,

monohydrochloride

Synonyms: para-Hydroxymethamphetamine,

p-Hydroxymethamphetamine

C<sub>10</sub>H<sub>15</sub>NO • HCl MF:

201.7 FW: **Purity:** ≥98%

 $\lambda_{max}$ : 226 nm A crystalline solid UV/Vis.: Supplied as:

Storage: -20°C Stability: ≥5 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



4-Hydroxymethamphetamine (hydrochloride) is an analytical reference standard categorized as an amphetamine. It is a metabolite of methamphetamine (Item Nos. 14216 | ISO60168). This product is intended for research and forensic applications.

## Reference

1. Ševčík, J., Lemr, K., Smysl, B., et al. One-run chiral separation of methamphetamine and its related metabolites by capillary electrophoresis. J. Liq. Chromatogr. R. T. 21(16), 2473-2484 (1998).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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