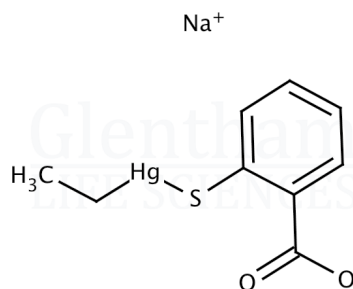


Product Specification

Product Name	Thimerosal, BP, EP, USP grade
Glentham Code	GA8923
CAS Number	54-64-8
EINECS	200-210-4
PubChem SID	310280881
Molecular Weight	404.81
Molecular Formula	$C_9H_9HgNaO_2S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Identification	According to EP, USP
Mercury Ions	≤ 0.70%
Organic Impurities	Thiosalicylic acid ≤ 0.10%
	Thimerosal related compound A: ≤ 0.10%
Any Other Individual Impurity	≤ 0.10%
Total Impurities	≤ 1.0%
Readily Carbonisable Substances	According to EP, USP
Loss on Drying	≤ 0.5%
Assay	97.0 - 101.0 %
Pharmacopoeia Specification(s)	BP, EP, USP

Specification Version	-	v1.2
Date Created	-	2022-07-22

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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