

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Thimerosal**
Specifications & Purity: **PharmPure™,BP,Ph.Eur.**
SKU #: **T774728**

Parameter	Limit Values
Assay(Titration,calculated ondried substance(Ph Eur))	97.0-101 (%)
Identity (IR-spectrum)	conforms
Identity (wet chemistry)	passes test
Appearance of solution (80 g/, water)not more opalescent than the reference suspension II and not more intense in colour than reference solution B6	Pass
pH	6-8
Free mercury ions	≤ 0.70 (%)
Diethyl ether	0-5000 (ppm)
Acetic acid	≤ 5000 (ppm)
Ethanol	0-5000 (ppm)
2-Propanol	≤5000 (ppm)
Other residual solvents (ICH Q3C,excluded by the production process)	pass
Loss on drying	0-0.5 (%)