

## Certificate Of Analysis

**Product No.** B613012  
**Product Name:** Norepinephrine  
**CAS NO.** 51-41-2  
**Lot No.** N22101032  
**Inspection Date:** 2022-10-10  
**Reinspection Date:** 2024-10-09

Test	Specification
PURITY(%)	97.5
APPEARANCE	WHITE TO OFF-WHITE POWDER OR SOLID OR CHUNKS
SPECIFIC ROTATION $[\alpha]_{20}^D(C = 5\% \text{ IN } 1 \text{ M HCL})$	-48°--42°

