

## **CERTIFICATE OF ANALYSIS**

Product Esculin, hydrate

Grade Technical Product Code EB0452

Formula  $C_{15}H_{16}O_9 \cdot xH_2O$ 

MW 340.28 CAS# 531-75-9

Lot No

Test Items

Specifications

Results

White to Off-White Powder

Solubility (1.5 % in 50 % Dioxane)

Assay

Optical Rotation
Loss on Drying

Specifications

White to Off-White Powder

Clear Solution

-84 to -87°

6.5 to 8.0%

Storage: R.T.