

Zinc Oxide Assay Test Report

ZnO Assay:

Sunscreen Finished Product Name/Manufacturer:

Batch ID:

Zinc Oxide wt% in the Total Sunscreen Finished Product (Product Label Claim):

Analytical Method: Assay Method, as per USP43-NF38 Monograph of Zinc Oxide

Zinc Oxide Assay Method	Test Result (wt%)
ZnO Assay, by High Performance Ionic Chromatography (HI-IC)	

Estimated SPF of Sunscreen Finished Product: A Minimum of 1 SPF Unit, up to a Maximum of 2 SPF Units, per 1 wt% of Zinc Oxide, as per ZnO Assay Result above, is achievable depending on the Sunscreen Formulation Type (O/W versus W/O), and Ingredients.

Quality Control Officer:

Quality Assurance Officer:

Date:

Comments: