



VWR® ECONOMY SAFETY GLASSES

As per the manufacturer, the below product meets the following criteria:

VWR Catalog Number	470003-834
Lot Number	03/18
Description	GLASSES SAFETY ECONOMY UNCOATED
Date of Manufacture	March, 2018
Product Shelf Life	N/A
Country of Origin	Malaysia

Quality System Compliance

Products are manufactured under ISO 9001:2008 Quality System Standard and good manufacturing practices. Products are inspected and controlled through whole production processing in accordance with current applicable product specifications and QC SOP. Inspection records are reviewed and signed off by qualified personnel for product release.

QC Testing

Representative production samples are collected and inspected in accordance with current applicable product specification - Meet or exceed ANSI Z87.1:2010 standard.

Accuracy: Products were tested for the following characteristics:

Luminous Transmittance:	100 ≥ T(L) ≥ 85
Refractive Power:	+/- 0.06 m ⁻¹
Astigmatism:	≤ 0.06 m ⁻¹
Prismatic Power:	≤ 0.50cm/m
Vertical imbalance:	≤ 0.25cm/m
Horizontal imbalance:	≤ 0.25cm/m Base In ≤ 0.50cm/m Base Out
High Mass impact, Velocity:	25.4 mm, 500 g, Drop from 127 cm: Passed
High velocity Impact, Velocity:	45.72 m/s, 6.35 mm, 1.06 g: Passed
Visual inspection:	Passed.

Product Specifications

This product is tested accordance to American National Standard Practice for Occupational and Educational Personal Eye and Face Protective Devices ANSI Z87.1:2010

Material:	Polycarbonate lens and Temples
BSE/TSE Statement:	N/A
Non-Pyrogenic:	N/A
DNase & RNase Free:	N/A
Cytotoxicity:	N/A
Latex Free Statement:	N/A

Signed:



Linda K. Shine
 Manager - Supplier Qualification
 Global Compliance
 VWR International LLC

Date: April 10, 2018