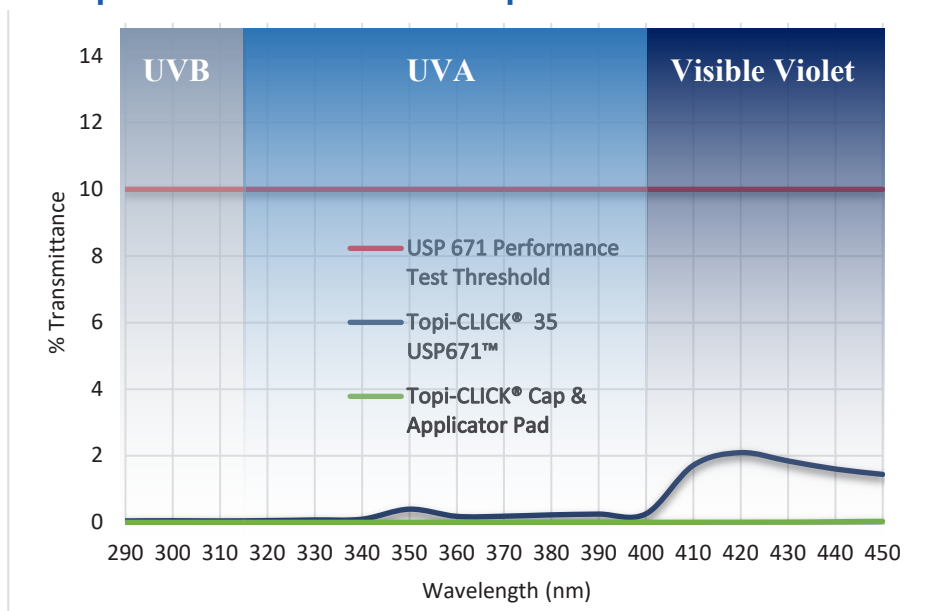


Topi-CLICK® 35 USP671™ Topical Dosing Dispenser

Topi-CLICK® 35 USP671™ Spectral Transmittance



SPECTRAL TRANSMITTANCE TEST REPORT: UVB to VISIBLE

INDEPENDENT TEST RESULTS

Material Tested N = 2	Average % UVB Spectrum Blocked	Average % UVA Spectrum Blocked	Average % Visible Violet Spectrum Blocked
Topi-CLICK® 35 USP671	>99.96%	>99.98%	>98.26%
Topi-CLICK® 35 Cap and Applicator Pad	>99.99%	>99.98%	>99.98%

SUMMARY OF FINDINGS

- Blocks light most likely to damage medications: UVA, UVB, and Violet light

STANDARDS AND QUALIFYING PROCEDURES

The techniques described in the following standards, as they apply to Moisture Vapor Transmission and Light Transmission, were used to test these samples.

- US Pharmacopeia USP39/NF34 Supplement 1 <671> Performance Testing (Light Transmission)
- US Pharmacopeia USP39/NF34 Supplement 2 <671> Performance Testing Method 1 (Moisture Vapor Transmission)

For general laboratory practices concerning UV measurements, the following standards are utilized for guidance in practical methods for the measurement of UV light:

- ASTM E275 – 08 Describing the Measuring Performance of Ultraviolet Spectrophotometers
- ASTM E169 – 04 (2009) Standard Practices for General Techniques of Ultraviolet Quantitative Analysis