

Status: Currently Official on 13-Feb-2025  
Official Date: Official Prior to 2013  
Document Type: Reagents  
DocId: GUID-B9EF2A3C-9A8B-4D33-B267-04609DF303C2\_1\_en-US  
DOI: [https://doi.org/10.31003/USPNF\\_R1669\\_01\\_01](https://doi.org/10.31003/USPNF_R1669_01_01)  
DOI Ref: 0csv8

© 2025 USPC  
Do not distribute

## Acetonitrile, Spectrophotometric

—Use ACS reagent grade, which meets also the requirements of the following test.

**Spectral Purity:** Measure in a 1-cm cell between 250 nm and 280 nm, with a suitable spectrophotometer, against air as the blank: its absorbance is not more than 0.01.

**Auxiliary Information** - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
ACETONITRILE, SPECTROPHOTOMETRIC	<a href="#">Margareth R.C. Marques</a> Principal Scientific Liaison	HDQ Headquarters

**Most Recently Appeared In:**

Pharmacopeial Forum: Volume No. Information currently unavailable

**Current DocID:** [GUID-B9EF2A3C-9A8B-4D33-B267-04609DF303C2\\_1\\_en-US](#)

**DOI:** [https://doi.org/10.31003/USPNF\\_R1669\\_01\\_01](https://doi.org/10.31003/USPNF_R1669_01_01)

**DOI ref:** [0csv8](#)

OFFICIAL