



## Product Information Sheet

**APS1065**

**BASE 75 MINERAL OIL**

**LOT# 065923**

**LID# 065923**

**THIS IS A HIGHLY HYDROPROCESSED PARAFFINIC WHITE MINERAL OIL**

**MASS PERCENT SULFUR LESS THAN 0.0001%**

**MASS PERCENT NITROGEN LESS THAN 0.0001%**

**MASS PERCENT CHLORINE LESS THAN 0.0001%**

Methods used: ASTM D4294 (EDXRF Scan), D7751 (EDXRF Scan), D7536, D2622, D4629

APS1065 is a highly refined petroleum mineral oil that is compliant to USP and US/FDA 21 CFR 172.878, The intended use is for the blank background and dilution of heavy lube oils for XRF and other valid methods. This bottle contains 500ml of petroleum distillate to be used as per your test method or instrument manufacturer recommendations. Keep sealed and stored under normal laboratory conditions, minimizing any exposure to air or light.

Remedies for any claimed defect in this product will be limited to product replacement or refund of the purchase price. In no event shall Alpha Resources be liable for incidental or consequential damages. This certificate cannot be reproduced except in full.

This is a Certified Blank Reference Material (RM) and is verified using the above-mentioned test method(s). For good laboratory practice it is recommended that all standards be verified as fit for purpose prior to use. Reported values are valid for five years from the initial date of certification.

Certified October 16, 2023  
Dustin Jenkins, Ph.D.  
Global Technical Director