



# Product Specification Sheet

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## DAPI®

**FOR RESEARCH USE ONLY:** This product is not for diagnostic or therapeutic use.

**CATALOG #:** R2112-1

**DESCRIPTION:** 4', 6 diamidino-2-phenylindole, dihydrochloride in TRIS buffered saline and Sodium Azide preservative (MUTAGEN). DAPI forms a blue fluorescent complex, Ex/Em 359/461nm, with DNA.

**SUPPLIED AS:** 1.25 mL, ready to use liquid.

**STABILITY:** Stable when stored at 4-8°C. Recommended storage upon receipt is 4-8°C. **KEEP CONTAINER CLOSED. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME.**

**APPLICATIONS  
AND SUGGESTED  
USE:**

Maybe used to stain cell nuclei.

**MATERIAL  
SAFETY DATA:**

When handling this material Standard Laboratory Practices or Proper Protective Equipment should be followed. Avoid breathing vapor. Avoid contact with eyes, skin and clothing.