

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Calcein AM /PI Kit**
Specifications & Purity: AM \geq 90% , PI \geq 95%
SKU # **C272922**

Parameter	Limit Values
Appearance(AM)	Colorless solution in DMSO
Absorption Maximum(AM)	485-505 (nm)
Purity(HPLC,254nm)(AM)	90-100 (%)
Appearance(PI)	Red solution in H ₂ O
Absorption Maximum(PI)	490-500 (nm)
Purity(HPLC,254nm)(PI)	95-100 (%)