

## PRODUCT SPECIFICATION

**Printed:** 2/10/2014

Page 1 of 1

**Catalog :** P1145

Picric Acid, Crystal, Reagent, ACS

**CAS# :** 88-89-1

**Formula :** C<sub>6</sub>H<sub>3</sub>N<sub>3</sub>O<sub>7</sub>

**Formula Weight :** 229.11

### Test

**Limit**  
**Min.    Max.**

Test	Limit
	Min.    Max.
WATER	30 % --
MELTING POINT (DRY)	121 - 123 C
INSOLUBLE AND RESINOUS MATTER	-- 0.01 %
INSOLUBLE IN TOLUENE	-- 0.1 %
SULFATE	-- 0.1 %
RETEST DATE	