

# 海宁市丽彩颜料化工有限公司 Haining Licai Pigment Chemical Co., Ltd.

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# **Transparent Violet 3R**

Color Index: Solvent Violet 36

Molecular formula:

CAS No.: 61951-89-1

### **Product specification**

Appearance Violet to brown powder

Tinting Strength 100±3%

Shade Color Similar to the standard

Ash ≤ 0.5%Moisture ≤ 0.5%Color Differential Value△E ≤ 0.7

#### Commentary

A brilliant violet with excellent lightfastness and good heat resistance.

Test Items	PS	ABS	SAN	РММА	PC	R-PVC	PA6	PET
Heat resistance temperature, <sup>°</sup> C (0.05% dyes, transparent)	260	280	280	280	280	260	-	280
Heat resistance temperature, $^{\circ}$ C (0.05% dyes + 1.0% Titanium dioxide)	260	260	280	280	280	260	-	280
Migration resistance	-	-	-	-	-	-	-	-
Light fastness (0.05% dyes, transparent)	7	-	-	-	-	-	-	-
Weather resistance	-	-	-	-	-	-	-	-
Acid resistance (in 5% hydrochloric acid solution)	-	-	-	-	-	-	-	-
Alkali resistance (in 5% caustic soda solution)	-	-	-	-	-	-	-	-

#### **Application Profile**

PS	•	HIPS	•	ABS	•
PC	•	PVC-R	•	PMMA	•
SAN	•	AS	•	PA	0
PET	•				

• = recommended  $\circ$  = potential use - = not recommended

## Disclaimer

All above data are obtained by our best knowledge and regarded as references for you. We strongly recommended a trial test before your mass application.

Technical Date Sheet TDS code: TDS-SV36-1