



Bulgaria, 5300 Gabrovo, 1 "Uspeh" Str., office 3;
phone/fax: +359 66 80 50 11; mob:+359 888 693 123
e-mail: tempus_link@abv.bg

TRINITROTOLUENE/ DINITROTOLUENE, TNT/ DNT

GRADE "C"

Technical specification

1. Color and appearance	pale yellow to light brown flakes without mechanical impurities
2. Trinitrotoluene (TNT) content, % (m/m) max	85
3. Dinitrotoluene (DNT) content, % (m/m), min	15
4. Solidification point, ° C min	68-72
5. Insoluble in acetone or toluene, % (m/m), max	1
6. Moisture and volatile matters, % (m/m), max	0,3
7. Acidity (as H ₂ SO ₄), % (m/m), max	0,10
8. Abel ^s test at 65 °C, min	30
9. Nitrogen content, % (m/m)	in traces
10. Tetranitromethane	not allowed