

## Certificate of analysis

## Test of Bitumen grade of 80/100

**Report**: ACC 598 **Manufacturer**: Aras Petrochemical Co **Sample No**: 2012022 **Source**: Aras Petrochemical Co

GRADE 80/100			
SPECIFICATION			
SPECIFICATION	TEST METHOD	A.S.T.M.	
SPECIFIC GRAVITY AT 25/25 DEG C	1.01/1.05	D.70	
PENETRATION AT 25 DEG C	80 /100	D.5	
SOFTENING POINT DEG C	45/52	D.36	
DUCTILITY AT 25 DEG C CMS	100 MIN	D.113	
LOSS ON HEATING PCT WT	0.5 MAX	D.6	
DROP IN PENETRATION AFTER HEATING PCT	20 MAX	D.5	
FLASH POINT DEG C	225 MIN	D.92	
SOLUBILITY IN CS2 PCT WT	99.5 MIN	D.4	
ORGANIC MATTER INSOLUBLE IN CS2 PCT WT	0.2 MAX	D.4	
SPOT TEST	NEGATIVE	*A.A.S.H.O. T102-42	

- 1. The test result provided from sample of Aras Petrochemical Co, factory.
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