

G34-27nm-326 黑晶碳黑 27nm(奈米)產品分析報告

(COA)-20140528

CERTIFICATION OF ANALYSIS

MESSRS :

GRADE NAME : G34-27nm-326

HOMYTECH CO.,LTD.

NET : 碳黑

Jessie Tung

Place of origin :

Manager

LotNO:

N.S.A	M2/g	ASTM		Limit
		D6556	77.1	71/85
吸碘值 Iodine Number	Mg12/g	D1510	81.9	77/87
DBP 吸收值 DBP Abs. Number	Cc/100g	D2414	73.0	67/77
加熱減量 Heat Loss	%	D1509	0.7	2.0% MAX
Residue U.S#35	%	D1514	0.0000	0.0010% MAX
Residue U.S#325	%	D1514	0.0218	0.1000% MAX
PH		D1512	8.3	6.0/9.0
灰份 Ash	%	D1506	0.44	0.75%/MAX

**RUBBER DATA**

(Natural Rubber ASTM D3192,Cure@293F)

30' Tensile strength VS.IRB#7      kg/cm<sup>2</sup>      D3192/D412      11.5  
30'Modulus at 300% VS.IRB#7      kg/cm<sup>2</sup>      D3192/D412      -34.7