

		Telink Semiconductor (Shanghai) CO., LTD Phone: +8621 2028 1118 Fax: 8621 5038 8081 1500 Zuchongzhi Road Bldg 3 PuDong District, Shanghai, China 201203							
Composition Table									
To:	TELINK SEMICONDUCTOR (SHANGHAI) CO., LTD.								
From:	Forehope Electronic (Ningbo) Co.,Ltd.								
Product Name:	TLSR8366ET24								
Weight(Unit):	41.9873	mg						Date:	2024/8/7
	Material name	Vendor	Weight(mg)	Substance Name	CAS No	Weight(mg)	Content (%) Substance	Content (%) Whole chip	Content (ppm)
Die1	Telink Die	SMIC BJ	<a href="#">1.9820</a>	Silicon	7440-21-3	1.9820	100.00%	<a href="#">4.72%</a>	1000000
Lead Frame	C194	SHS	<a href="#">23.1258</a>	Copper	7440-50-8	22.4320	97.00%	<a href="#">55.08%</a>	970000
				Silver	7440-22-4	0.0809	0.35%	0.19%	3500
				Iron	7439-89-6	0.5550	2.40%	1.32%	24000
				Zinc	7440-66-6	0.0347	0.15%	0.08%	1500
				Phosphorus	7723-14-0	0.0231	0.10%	0.06%	1000
Epoxy	503CuM	理均	<a href="#">0.2687</a>	Diethylene glycol monoethyl ether acetate	112-15-2	0.0124	4.6000%	<a href="#">0.64%</a>	46000
				Silver flake	7440-22-4	0.2096	78.0000%	0.50%	780000
				Acylate resin	Proprietary	0.0215	8.0000%	0.05%	80000
				Epoxy resin	Proprietary	0.0242	9.0000%	0.06%	90000
				Peroxide	Proprietary	0.0011	0.4000%	0.00%	4000
Wire	R2SS 0.8mil	乐金	<a href="#">0.0857</a>	Copper	7440-50-8	0.0827	96.5500%	<a href="#">0.20%</a>	965500
				Palladium	7440-05-3	0.0027	3.1000%	0.01%	31000
				Gold	7440-57-5	0.0003	0.3500%	0.00%	3500
Mold Compound	G630	Sumitomo	<a href="#">15.7237</a>	Epoxy Resin A	Trade Secret	0.3145	2.00%	<a href="#">37.45%</a>	20000
				Epoxy Resin B	Trade Secret	0.3145	2.00%	0.75%	20000
				Phenol Resin	Trade Secret	1.1007	7.00%	2.62%	70000
				Silica(Amorphous)A	60676-86-0	12.5790	80.00%	29.96%	800000
				Silica(Amorphous)B	7631-86-9	0.9434	6.00%	2.25%	60000
				Metal Hydroxide	Trade Secret	0.3931	2.50%	0.94%	25000
				Carbon Black	1333-86-4	0.0786	0.50%	0.19%	5000
Plating	TIN	YunNan Tin	<a href="#">0.8014</a>	Tin	7440-31-5	0.8013	99.99%	<a href="#">1.91%</a>	999900
				other	Trade secret	0.0001	0.01%	0.00%	100
Total			<a href="#">41.9873</a>	<a href="#">41.9873</a>			<a href="#">100%</a>	<a href="#">1000000</a>	