



Tobacco Product: Brand X Roll Your Own Tobacco

Tobacco Amount Per Gram	Smoke Amount Per Cigarette	CHEMICAL	CA	LD	HB	RP	AD
170-370 mg	◆	Ammonia		■			
40-120 ng	◆	Arsenic	■		■	■	
41-62ng	◆	Cadmium	■	■		■	
0.1-1.6 µg	◆	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK)	■				
11.3-26.7 mg	◆	Nicotine				■	■
0.9-6.9 µg	◆	N-Nitrosornicotine (NNN)	■				

There are many other chemicals that have been linked to the health problems on this list. The information on these chemicals is not currently available.

KEY

Chemicals have been linked to:

- CA** Cancer
- LD** Lung Disease
- HB** Heart and Blood Vessel Problems
- RP** Reproductive Problems
- AD** Addiction

ND Not Detected

- ◆ The information is not currently available

mg= milligram
µg = microgram
ng = nanogram
pg= picogram

A machine is used to test for these chemicals. The amount of chemical that gets into the body may be higher or lower depending on how a person uses the tobacco product. Companies may use different tests to measure these chemicals. Results may vary.